Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB

control number. Complete if Known Substitute for form 1449A/PTO **Application Number** 10/810,105 INFORMATION DIS Filing Date March 26, 2004 STATEMENT BY **First Named Inventor** Green, Craig B. Art Unit Not yet assigned (use as many sheets as necessary) **Examiner Name** -Net yet assigned of 2 Sheet **Attorney Docket Number** 66638-46008

U.S. PATENT DOCUMENTS								
Examiner Initials	Cite No. 1		er-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
TRH.	AA	US-	6,140,146	10/31/00	Brady et al.			
	AB	US-	6,281,795	8/28/01	Smith et al.			
T	AC	US-	6,478,229	11/12/02	Epstein			
		US-						
,		US-						
		US-						
		US-						
		US-						
		US-	_					
		US-						
		US-						
		US-	·					
		US-						
		US-						
		US-						

FOREIGN PATENT DOCUMENTS									
Examiner Initials	Cite No. 1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т			
						L			
						F			
					,	L			

Examiner Signature	To la	Date Considered 9/15/7005

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

EXAMINER: Initial if reference/considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

				Complete if Known			
Substitute for form 1449B/PTO				Application Number	10/810,105		
INF	ORMATION D	ISCLO	SURE	Filing Date	March 26, 2004		
STA	ATEMENT BY	APPLIC	CANT	First Named Inventor	Green, Craig B.		
,	use as many sheets	e as nacass	anv)	Group Art Unit	Not yet assigned 2632		
	add ad many choose	, 50 ,,00000	u, , ,	Examiner Name	Not yet assigned - 7. Hum		
Sheet	2	of	2	Attorney Docket Number	66638-46008		

		_
Cite No. 1	item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	<u> </u> ,
AD	MICROCHIP TECHNOLOGY INC., Microchip MCRF355/360, 13.56 MHz Passive RFID Device with Anti-Collision Feature; 2002, DS21287F pp. 1-22	
AE	WANT, ROY, IEEE Distributed Systems Online, Ubiquitous Electronic Tagging, ©2000, Institute of Electrical and Electronics Engineers, Inc., Volume 1, Number 2, pp. 1-11	
AF	ROBBINS, WILLIAM P., Integrated Microsensors for Aircraft Fatigue and Failure Warning, University of Minnesota	
AG	The Association for Automatic Identification and Data Capture Technologies, What is Radio Frequency Identification (RFID)?, www.aimglobal.org/technologies/rfid/what_is_rfid.asp, 2 pages	+
АН	RFID Journal Inc., Hitachi Unveils Smallest RFID Chip, www.rfidjournal.com/article/articleview/337/1/1, 2004, 2 pages	-
Al	HighTechAid, RFID - The Technology, www.hightechaid.com/tech/rfid/rfid_technology.htm, 2002-4, 3 pages	
AJ	Hitachi, The World's Smallest RFID IC, u-chip, www.hitachi.co.jp/Prod/mu-chip/, 2002, 2004, 1 page	_
_AK	PISTER, Smart Dust Autonomous Sensing and Communication in a Cubic Millimeter, http://robotics.eecs.berkeley.edu/~pister/SmartDust/, Berkeley, 5 pages	\downarrow
AL		
АМ	JAMES, III, GEORGE H., Development of Structural Health Monitoring Techniques Using Dynamics Testing, unlimited release printed March 1996 by Sandia Report, Sandia National Laboratories, Albuquerque, NM for the United States Department of Energy, 1 page	
	AD AE AF AG AH AI AJ AK	No. 1 No. 1 NULLIAND P., Integrated Microsensors for Aircraft Fatigue and Failure Warning, University of Minnesota AFRID Journal Inc., Hitachi Unveils Smallest RFID Chip, www.rfidjournal.com/article/articleview/337/1/1, 2004, 2 pages AJ Hitachi, The World's Smallest RFID IC, u-chip, www.hightechaid.com/tech/rfid/rfid_technology.htm, 2002-4, 3 pages AI Hitachi, The World's Smallest RFID IC, u-chip, www.hightechaid.com/tech/rfid/rfid_technology.htm, 2002-4, 1 page PISTER, Smart Dust Autonomous Sensing and Communication in a Cubic Millimeter, http://robotics.eecs.berkeley.edu/~pister/SmartDust/, Berkeley, 5 pages AL DUST PROPRING

Examiner Signature	The	100		Date Considered	9/19	7/005

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.